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PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	A-2926-AV	\ <u>\</u>
First Inventor	PINGLETON	
Title	HELICAL GUIDEWIRE	0.50
Express Mail Label No.	EV 307935638]

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:			
specification following the title, or in an Application Data Sheet und				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
19. CORRESP	ONDENCE ADDRESS			
Customer Number: 21378	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	Telephone Fax			
Name (Print/Type) KENNETH K. VU	Registration No. (Attorney/Agent) 46,323			
Signature Kupell Ku	Date 04/20/2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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er the Paperwork Reduction Act of 199	o, no persons are required to r	espond to a collection of into	ormation unless it displays a valid OMB control number.	
FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known		
		Application Number	To be Assigned	
		Filing Date	Herewith	
		First Named Inventor	PINGLETON	
		Examiner Name		
		Art Unit		
OTAL AMOUNT OF PAYMENT	(\$) 560.00	Attorney Docket No.	A-2926-AV	
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METHOD OF DAYMENT (check all that apply) FEE CALCULATION (continued)				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Order None				
Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Description			
Deposit Account 01-2215		Fee Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Applied Medical Resources	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	4		
Name	1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1234 1,400 2234 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 385	1 1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	1501 1,550 2501 665 Office see (or reissue)			
Total Claims 35 -20** = 15 x 9 = 135	1503 640 2503 320 Plant issue fee			
Independent 3 - 3** = 0 X = 0	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Code (\$)	Describe a seak a stant a selement a se	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 135.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			

SUBMITTED BY				(Complet	e (if applicable))
Name (Print/Type)	Kenneth K. Vu	Registration No. (Attorney/Agent)	46,323	Telephon	e 949-713-8000
Signature	Remeble			Date	04/20/ 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica	tion:)	
	PINGLETON, et al.	PATENT APPLICATION
Serial No.:	To be Assigned)	Customer No.: 21378
Filed:	Herewith)	Docket No.: A-2926-AV
For: HELI	CAL GUIDEWIRE	

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Date of Deposit: April 21, 2004

I hereby certify that the following documents, as identified below, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, Post Office Box 1450, Alexandria, VA 22313-1450.

- 1. Utility Patent Transmittal
- 2. Specification (19 pages, 35 claims)
- 3. Formal drawings Figures 1 17 (9 sheets)
- 4. Fee Transmittal
- 5. Declaration;
- 6. Assignment Recordation Cover Sheet;
- 7. Executed Assignment; and
- 8. Return-receipt postcard.

Each of the above-identified documents is enclosed herewith.

Respectfully submitted,

Barbara Johnson

Applied Medical Resources Corporation

Backaca Dhoson

22872 Avenida Empresa Rancho Santa Margarita, California 92688 Telephone (949) 713-8000 Facsimile (949) 713-8206